

# TECHNIQUE FOR RESERVING BANDWIDTH FOR COMMUNICATIONS OVER A WIRELESS SYSTEM

## ABSTRACT OF THE DISCLOSURE

A method that is useable with a wireless medium and local stations includes communicating a request between one of the local stations and a central authority to reserve a time slot for transmitting from the local station. The central authority is used to selectively reserve the time slot based on at least in part a reservation schedule. If the central authority reserves the time slot, then during the time slot, the central authority prevents the other local stations from transmitting.

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